Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 11 Feb 2023 until 23:59 on Sunday 12 Feb 2023

Forecast Issued on Saturday 11 Feb 2023 at 02:00

Confidence: High for mainly dry conditions. Medium for cloud details.

Headline for Saturday 11 Feb 2023: Mostly cloudy and misty. Chilly and breezy over the summits.

Mountain weather hazards on Saturday 11 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				MIST
Fog	Fog	Cloudy	Cloudy	Cloudy	Mist
Precipitation probability					
<05%	00%	00%	00%	00%	00%

Forecast for Saturday 11 Feb 2023

Weather: Mainly dry and mostly cloudy with mist. Some patchy drizzle also possible. Remaining mostly cloudy during daylight hours, probably quite extensive over the summits, but becoming patchy during the day. Best of any brightness or breaks in the east of the park. Little change in the evening. Mist returning in the evening.

Chance of cloud-free hill tops above 800m: 10% becoming 50% in the afternoon.

Low Cloud and visibility: Extensive base around 400m at first and patches to 200m possible, becoming occasional, base near 900m by afternoon, perhaps breaking at times, mainly in the east. Visibility poor or very poor at first at height, becoming moderate or good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 11 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 W	18/22 W	17/21 W	13/17 W	13/16 SW	13/16 S	12/15 S
600	12/15 W	11/15 SW	12/16 W	10/14 SW	9/12 SW	9/12 S	8/11 S
300	7/13 W	7/14 SW	8/14 W	7/12 SW	5/11 S	6/11 S	5/10 S
Valley	7/13 W	8/14 SW	8/14 W	7/11 W	5/10 SW	6/11 S	6/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-3	2/-3	2/-3	2/-2	2/-3	2/-3	1/-3
600	4/1	4/1	5/1	5/2	4/1	4/1	4/0
300	6/4	6/4	7/5	8/6	6/4	6/4	6/4
Valley	7/5	7/5	9/6	9/7	8/6	7/5	7/5
Freezing Level*	2000m	1200m	1200m	1100m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Sunday 12 Feb 2023

Weather: Low cloud becoming extensive overnight with mist and drizzle. This mostly clearing in the morning and the cloud lifting and breaking. Turning brighter, perhaps sunny spells developing. Patchy cloud and clear spells in the evening.

Maximum wind: Southeast 15-20mph

Chance of cloud-free hill tops above 800m: 20% rising to 70% in the afternoon.

Low Cloud and visibility: Occasional or extensive, base 500m or less at first, lifting and breaking near or above the summits during the day. Visibility poor to very poor at first at height, becoming mostly good.

Temperature: **Valleys:** Plus 4 rising to Plus 10 degrees Celsius
At 800m: Plus 1 degrees Celsius
Freezing level: Near or above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:00 on Sat 11 Feb 2023

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